UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450

Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

021971

05/13/2004

WILSON SONSINI GOODRICH & ROSATI 650 PAGE MILL ROAD. PALO ALTO, CA 943041050

EXAMINER WELLS, NIKITA

PAPER NUMBER

ART UNIT 2881

DATE MAILED: 05/13/2004

APPLICATION NO.	FILING DATE				
· · · · · · · · · · · · · · · · · · ·	FILING DATE	•	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,350	08/26/2003		Luc Bousse	20101	
m.m			Due Dousse	29191-705	4690

TITLE OF INVENTION: MULTI-CHANNEL MICROFLUIDIC CHIP FOR ELECTROSPRAY IONIZATION

APPLN. TYPE	SMALL ENTITY .	ISSUE FEE "	PUBLICATION FEE	TOTAL FEE(S) DUE	· DATE DUE
nonprovisional	NO	\$1330	\$300		
•	•		3300	\$1630	08/13/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEI

appropriate. All further co indicated unless corrected maintenance fee notification	orrespondence including the below or directed otherwise ons.	Patent, advance of in Block 1, by	orders and notification (a) specifying a new	n of maintenance fee correspondence addre	equired). Blocks 1 through 4 es will be mailed to the current ess; and/or (b) indicating a sep	should be completed what correspondence address parate "FEE ADDRESS"
CURRENT CORRESPONDEN 021971 7	ICE ADDRESS (Note: Legibly mark-up 7590 05/13/2004	p with any corrections	or use Block 1)	Note: A certificate	of mailing can only be used This certificate cannot be used onal paper, such as an assignm cate of mailing or transmission.	for domestic mailings of
WILSON SONS 650 PAGE MILL PALO ALTO, CA	INI GOODRICH & I ROAD 943041050	ROSATI		4	Certificate of Mailing or Tran t this Fee(s) Transmittal is bein e with sufficient postage for fi fail Stop ISSUE FEE addres: SPTO, on the date indicated be	
•		•			51 10, on the date indicated be	(Depositor's na
•				*		(Signat
		,				(D
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO	
10/649,350	08/26/2003		Luc Bousse		ATTORNEY DOCKET NO.	CONFIRMATION NO.
TITLE OF INVENTION: M	IULTI-CHANNEL MICROI	FLUIDIC CHIP F		VIONIZATION	29191-705	4690
		-0.5.0 0.m 1	OR LEECTROSFRA	FIONIZATION		
	*					
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL PROPERTY	*
nonprovisional	NO	\$1330			TOTAL FEE(S) DUE	DATE DUE
EXAM	Thirp			\$300	\$1630 	08/13/2004
		ART UN	IIT C	LASS-SUBCLASS] .	
WELLS,	address or indication of "Fee	2881		250-288000	_	
☐ Change of corresponder Address form PTO/SB/12 ☐ "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	nce address (or Change of Co 2) attached. on (or "Fee Address" Indication or more recent) attached. Use of RESIDENCE DATA TO BE an assignee is identified below to the USPTO or is being sufficient.	orrespondence on form of a Customer PRINTED ON T w, no assignee da bmitted under sep (B)	names of up to agents OR, altern firm (having as a agent) and the na attorneys or agent will be printed. THE PATENT (print of the will appear on the parate cover. Complet of the parate cover. (CIT) THE PATENT (print of the will appear on the parate of the parate cover.)	patent. Inclusion of a ion of this form is NO Y and STATE OR CO	attorneys or 1 c of a single l attorney or 2 stered patent ed, no name 3 assignee data is only appropria	
☐ Issue Fee			Payment of Fee(s):			
Publication Fee	•			ount of the fee(s) is enceard. Form PTO-2038		
☐ Advance Order - # of Co	opies	(☐ The Director is he	rehy authorized by of	harge the required fee(s), or c	madia
Director for Patents is requeste	ed to apply the Jame Fee and					
	ed to apply the issue ree and	Publication Fee (if any) or to re-apply	any previously paid is	ssue fee to the application ident	rified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and I other than the applicant; a interest as shown by the recoil obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Off 22313-1450. DO NOT SEND TO: Commissioner for Under the Paperwork Reduction interest and the paperwork Reduction of the paperwork Reduction interest as the supplementary of the paperwork Reduction of the paperwork Reduction interest as the paperwork Reduction interest as the paperwork Reduction of the paperwork Reduction interest as the paperwork Reduction of the paperwork Reduction interest as the paperwork Reduction of the paperwork Reduction interest as the paperwork Reduction of the p	rds of the United States Dates	, or the assignee	or other party in	· .		
Patent and Trademark Off 22313-1450. DO NOT SEN SEND TO: Commissioner for Under the Paperwork Reduc collection of information unle	nice, U.S. Department of ND FEES OR COMPLETED Patents, Alexandria, Virginia ction Act of 1995, no pers	Commerce, Ale D FORMS TO a 22313-1450. ons are required	xandria, Virginia THIS ADDRESS.		* <u>*</u> .	
collection of information unle	ss it displays a valid OMB co	ontrol number.	point to a			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	*	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,350	0/649,350 08/26/2003		Luc Bousse		29191-705	4690
021971 7590 05/13/2004 WILSON SONSINI GOODRICH & ROSATI 650 PAGE MILL ROAD			 ' .		EXAM WELLS, 1	
PALO ALTO, CA	A 943041050	•			ART UNIT	PAPER NUMBER
7.			•		2881	
	· ·				DATE MAILED: 05/13/2004	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.